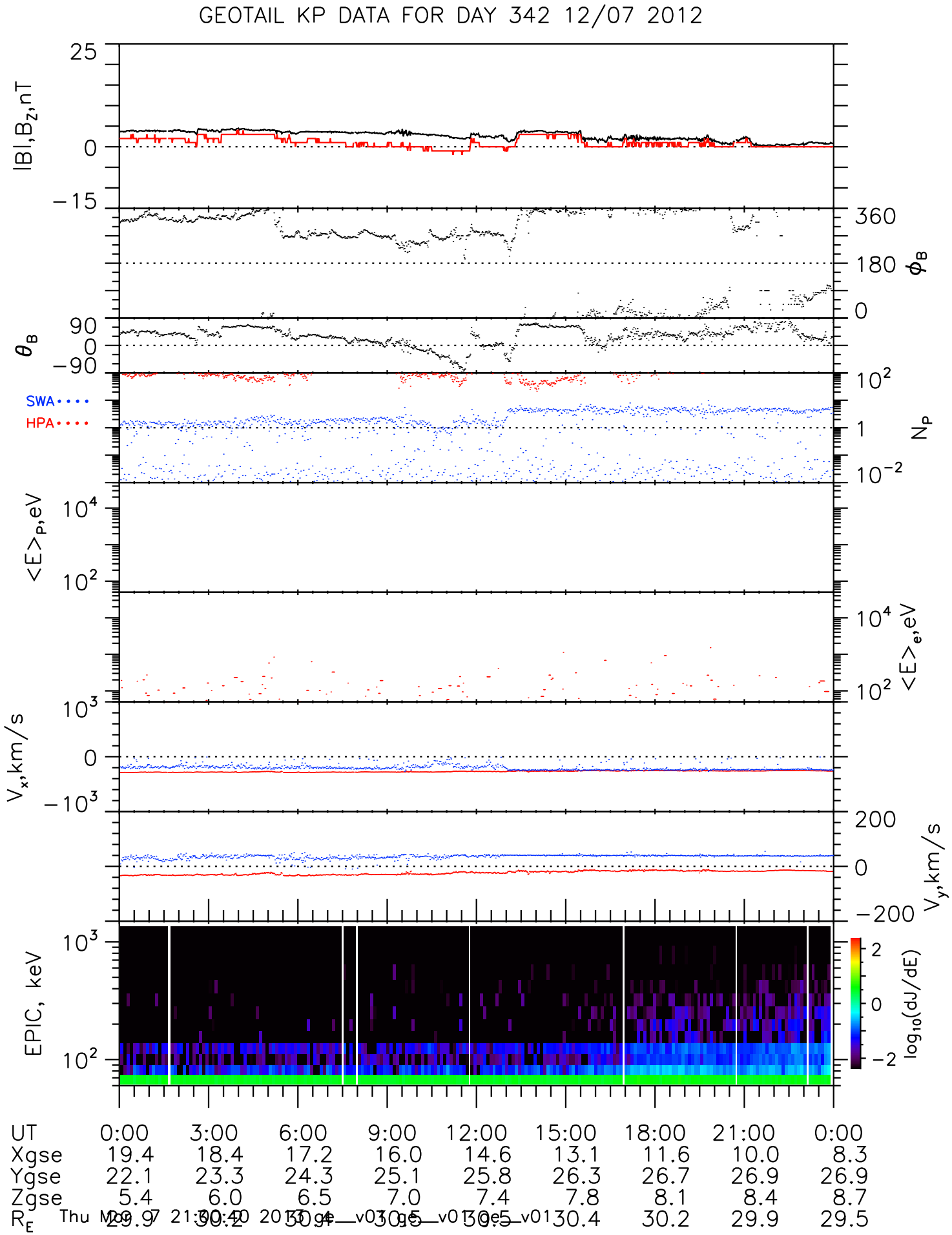
GEOTAIL KP DATA FOR DAY 342 12/07 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 19.4 18.4 17.2 16.0 14.6 13.1 11.6 10.0 8.3
Ygse 22.1 23.3 24.3 25.1 25.8 26.3 26.7 26.9 26.9
Zgse 5.4 6.0 6.5 7.0 7.4 7.8 8.1 8.4 8.7
R_E 29.9 30.2 30.4 30.5 30.5 30.4 30.2 29.9 29.5
Thu Mar 7 21:00:40 2013 ge_v07 ge5_v01 ge5_v01